Intellectual Property Administration

C O. Box 272400 Fort Collins, Colorado 80527-2400 01-09-0

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004730-1



## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

**GOMMISSIONER FOR PATENTS Washington**, D.C. 20231

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n	n):(X) Utility ( ) Design	
	(X) original patent application,	
	( ) continuation-in-part application	ſ

INVENTOR(S):	Karl I	Rois et	al

TITLE:

Software Tools For Generation Of Scattering Parameter Models Of N-Port Lumped Element

Circuits For Use In Spice Simulators

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(X)	The Declaration and Power of Attorney.	(X) signed ( ) unsigned or partially signed
( <b>X</b> )	sheets of drawings (one set)	( ) Associate Power of Attorney
( )	Form PTO-1449 ( ) I	nformation Disclosure Statement and Form PTO-1449
( )	Priority document(s) ( ) (Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	5) TALS
TOTAL CLAIMS	10 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	<b>–</b> 3	0	X \$80	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$ 0
BASIC FEE: Design ( \$320.00 ); Utility (\$710.00 )			\$ 710	
TOTAL FILING FEE			\$ 710	
OTHER FEES			\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$ 710	

Charge \$ 710 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Typed Name: Laura M. Clark

Respectfully submitted,

Karl J. Bois et

William J. Streeter

Attorney/Agent for Applicant(s)

Reg. No. 24.44

Data \$ 24.447

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